

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Takeo Tanaami, et al.

Group Art Unit: 2877

Serial No.: 10/098,534

Examiner: Fannie L. Evans

Filed: March 18, 2002

P.T.O. Confirmation No.: 6234

FOR: BIOCHIP READER

Customer No: 38834

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 1, 2004

Sir:

This is in response to the Office Action dated March 26, 2004, having a period for response ending on September 26, 2004 with the concurrently filed three-month extension of time.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include a replacement sheet for Figures 3 and 4.

Remarks begin on page 9 of this paper.

An **Appendix** including one replacement sheet for Figures 3, 4A and 4B is attached following page 5 of this paper.